

Recombinant Human UBE2G1 protein

Cat. No. UBE2G1-854H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human UBE2G1 protein(P62253) (Met 1-Glu 170) was expressed and purified in E.coli, with additional two amino acids (Gly & Pro) at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	1-170 aa
Form	Lyophilized from sterile PBS, 10% glycerol, pH 7.5.
Molecular Mass	The recombinant human UBE2G1 consists of 172 amino acids and has a calculated molecular mass of 19.5 kDa as estimated in SDS-PAGE under reducing conditions.
Purity	> 85 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

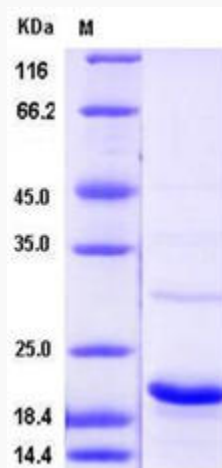
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Gene Name	UBE2G1 ubiquitin-conjugating enzyme E2G 1 [Homo sapiens]
Official Symbol	UBE2G1
Synonyms	UBE2G1; ubiquitin-conjugating enzyme E2G 1; UBE2G, ubiquitin conjugating enzyme E2G 1 (homologous to C. elegans UBC7), ubiquitin conjugating enzyme E2G 1 (UBC7 homolog, C. elegans), ubiquitin conjugating enzyme E2G 1 (UBC7 homolog, yeast); ubiquitin-conjugating enzyme E2 G1; UBC7; ubiquitin-protein ligase G1; ubiquitin carrier protein G1; ubiquitin-conjugating enzyme E2G 1 (UBC7 homolog, yeast); ubiquitin-conjugating enzyme E2G 1 (UBC7 homolog, C. elegans); ubiquitin-conjugating enzyme E2G 1 (homologous to C. elegans UBC7); E217K; UBE2G;
Gene ID	7326
mRNA Refseq	NM_003342
Protein Refseq	NP_003333
MIM	601569
UniProt ID	P62253

SDS-PAGE



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